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## INFORMATION DISCLOSURE CITATION

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APPLICANT

John S. Yates, Jr., et al.

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FILING DATE

July 7, 1999

GROUP ART UNIT

2122

Technology Center 2100

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
C.D	4,575,797	03/11/1986	Gruner	364	200	May 22, 1981
C.D	4,636,940	01/1987	Goodwin	717	128	Dec. 20, 1985
C.D	4,750,112	06/07/1988	Jones	364	200	Feb. 10, 1984
C.D	5,155,835	10/13/1992	Belsan	711	114	Nov. 19, 1990
C.D	5,168,557	12/01/1992	Shibuya	712	207	Sep. 21, 1989
C.D	5,241,664	08/31/1993	Ohba	711	121	Jan. 7, 1991
C.D	5,241,638	08/31/1993	Mork	711	207	Aug. 12, 1995
C.D	5,301,287	04/05/1994	Herrell	711	202	Feb. 16, 1993
C.D	5,307,504	04/26/1994	Robinson	395	800	Mar. 7, 1991
C.D	5,339,422	8/16/1994	Brender	714	4	Mar. 7, 1991
C.D	5,361,340	11/01/1994	Kelly	711	3	Mar. 9, 1993
C.D	5,386,563	01/31/1995	Thomas	712	228	Oct. 13, 1992
C.D	5,404,476	04/04/1995	Kadaira	711	207	Mar. 9, 1993
C.D	5,432,795	07/11/1995	Robinson	371	19	May 15, 1991
C.D	5,454,117	09/26/1995	Puziol	395	800	Aug. 25, 1993
C.D	5,483,647	01/09/1996	Yu	713	100	Dec. 17, 1992
C.D	5,507,028	04/09/1996	Liu	395	375	Jan. 9, 1995
C.D	5,515,518	06/07/1996	Stiles	395	375	Jul. 5, 1994
C.D	5,560,013	09/24/1996	Scalzi	717	138	Dec. 6, 1994
C.D	5,574,927	11/12/1996	Scantlin	395	800	Nov. 12, 1996
C.D	5,574,929	11/12/1996	Pieterse	712	30	Jun. 30, 1994
C.D	5,590,309	12/31/1996	Chencinski	395	472	Apr. 1, 1994
C.D	5,598,546	01/28/1997	Blomgren	712	209	Aug. 31, 1994
C.D	5,608,886	03/04/1997	Blomgren	395	586	Aug. 31, 1994
C.D	5,613,118	03/18/1997	Heisch	395	709	Jun. 20, 1994
C.D	5,628,016	05/06/1997	Kukol	717	140	June 15, 1994
C.D	5,636,366	06/03/1997	Robinson	395	490	Oct. 30, 1995
C.D	5,652,869	07/29/1997	Herdeg	703	23	Dec. 28, 1994
C.D	5,657,474	08/12/1997	Taine	711	163	Nov. 20, 1995
C.D	5,659,679	08/19/1997	Alpert	395	183.1	May 30, 1995
C.D	5,659,782	08/19/1997	Senter	712	23	Sep. 16, 1994
C.D	5,664,159	09/02/1997	Richter	395	500	May 8, 1995

EXAMINER

Charub' C. Don

DATE CONSIDERED

9/7/04